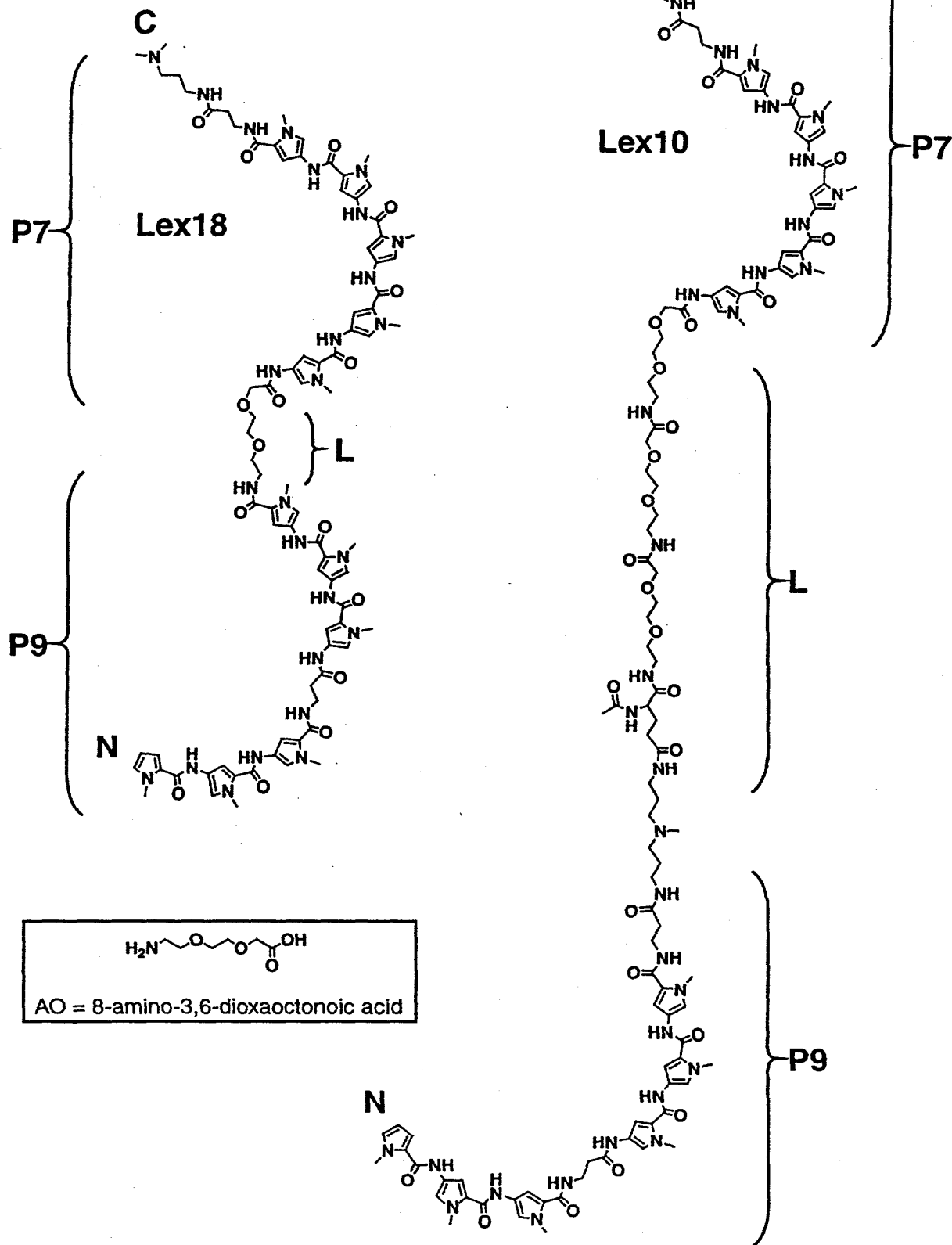


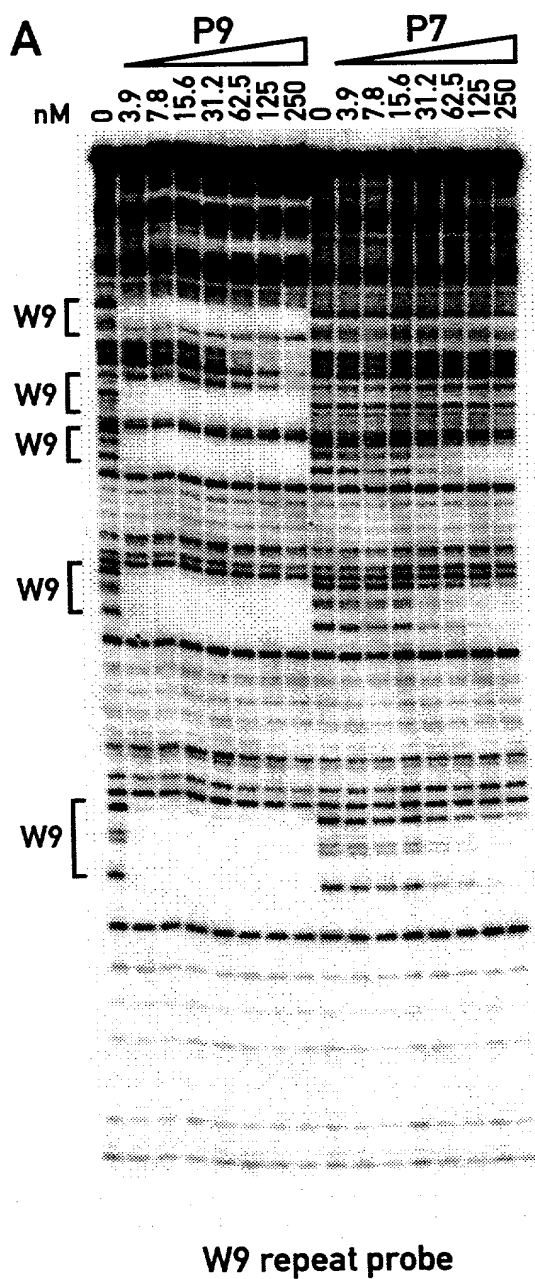
1/21

FIGURE 1



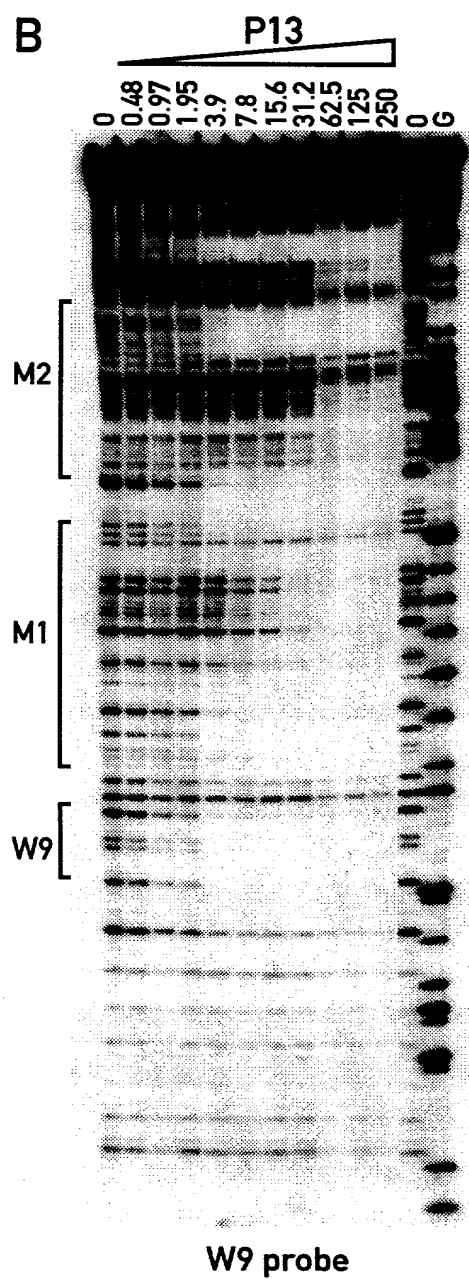
2/21

FIGURE 2A



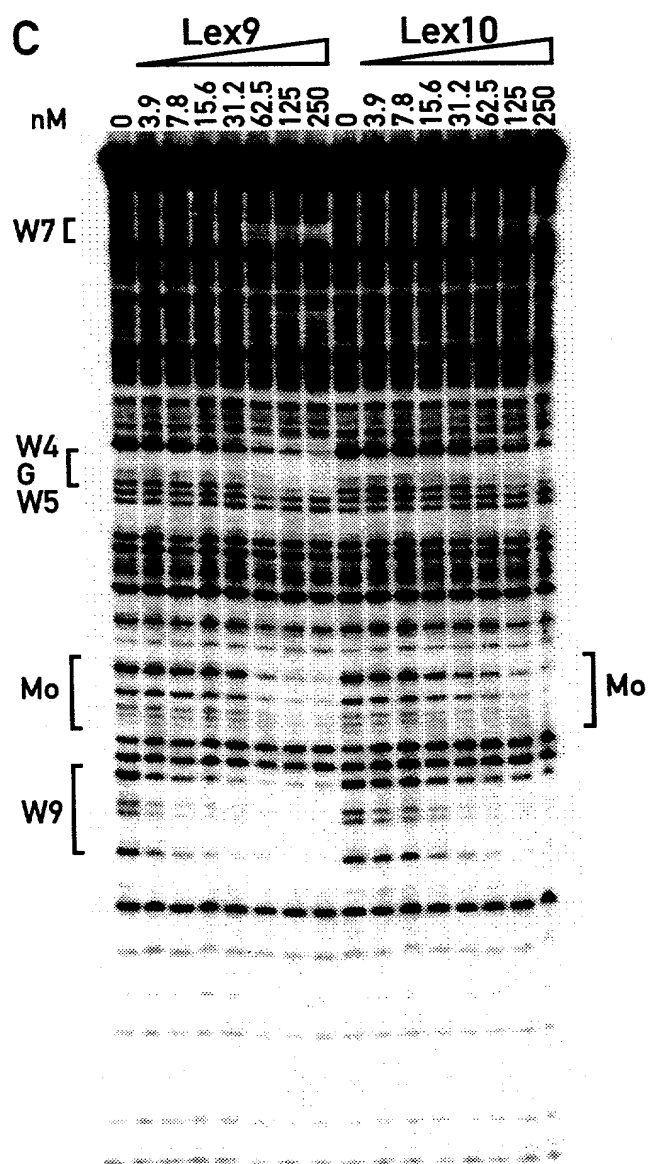
3/21

FIGURE 2B



4/21

FIGURE 2C



5/21

FIGURE 3A

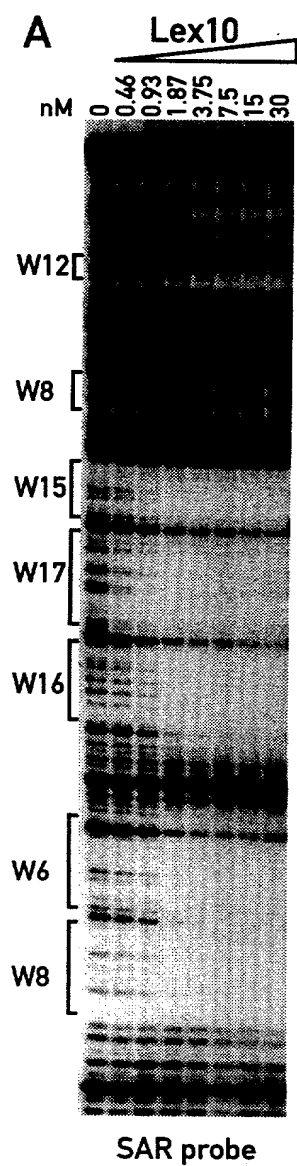
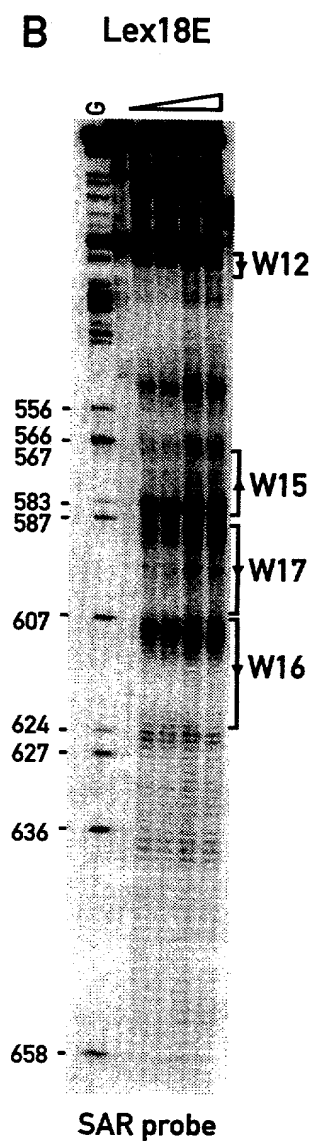


FIGURE 3B



C

452 CCAATTCCGCTGCTGAATTTCATCATAGGTTTATATTTTATTCACAGCGTTTGAA
W12

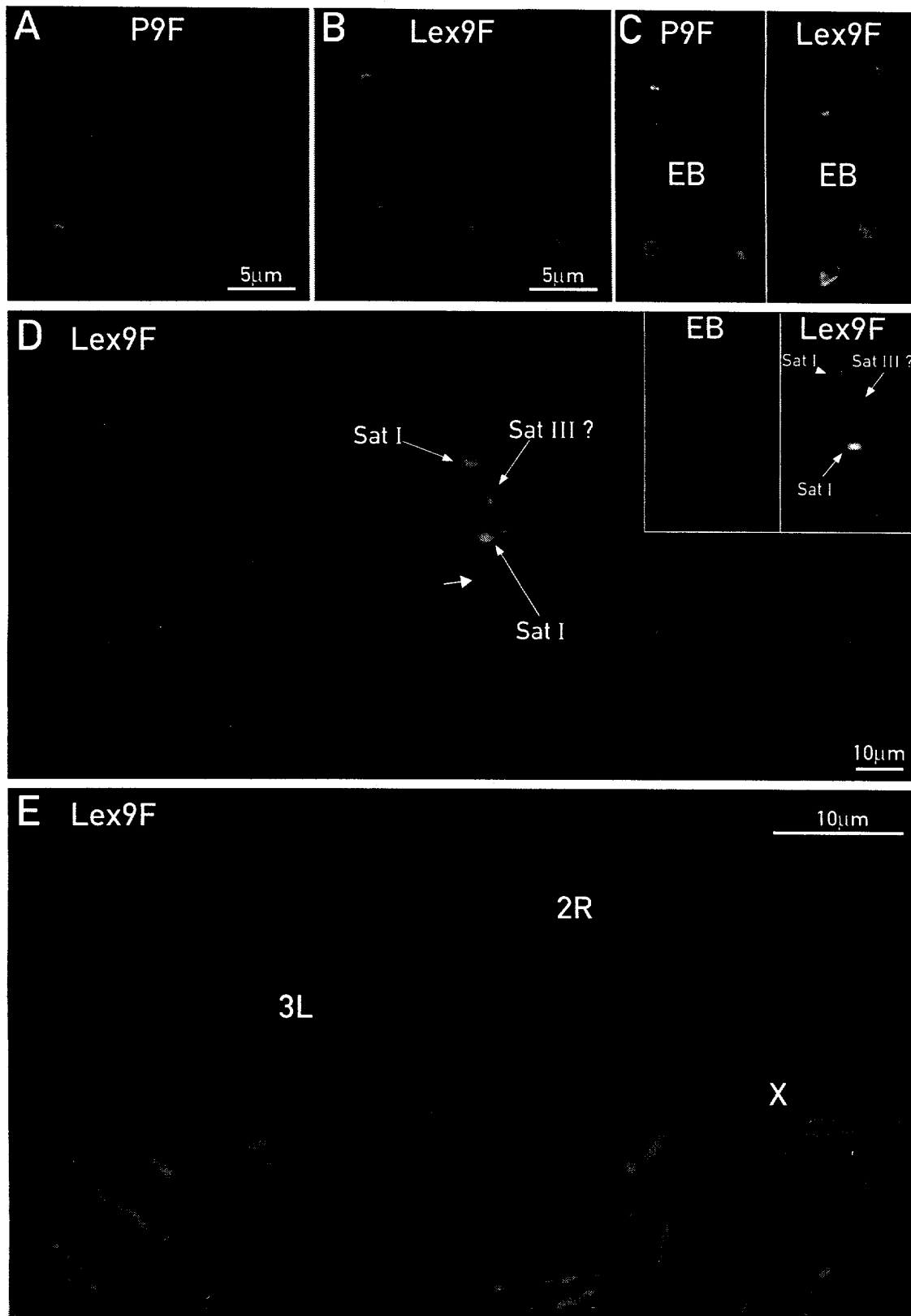
503 GGGACAGTGTCGAATTGTCCCGTACGACCTCTTCAATAATAACAATCTTCA
W8

556 GTTAACACATGGAAAAATATATAAATAAGCTAGTTTATATTTATATATTTCT
W15 W17

607 GTATTTTAAATATTTGCCGTCATCAATGTAAATTCATTAATTCAAACTGTC
W16 W8

7/21

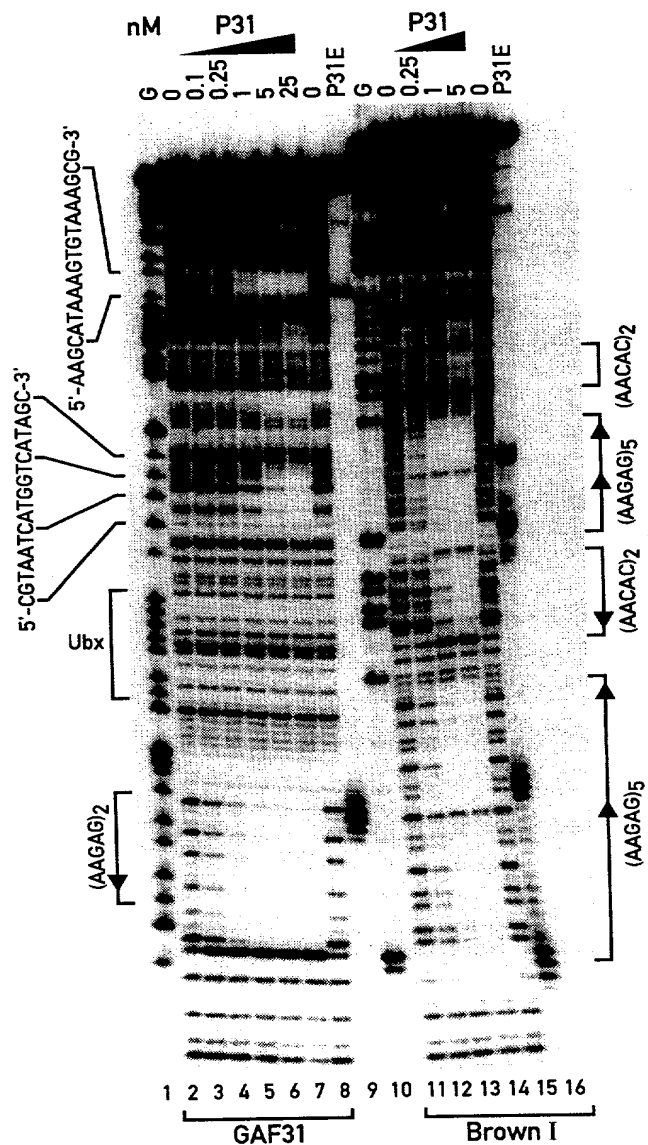
FIGURE 4



205040 6550660

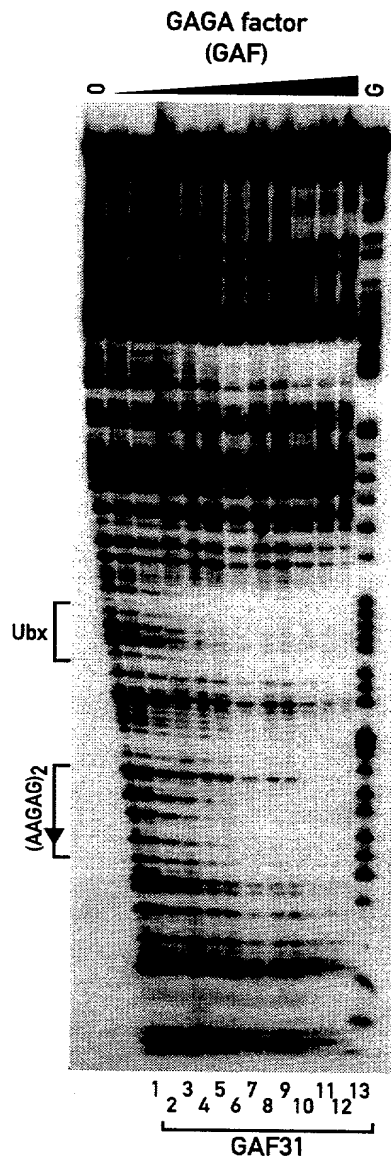
8/21

FIGURE 5A



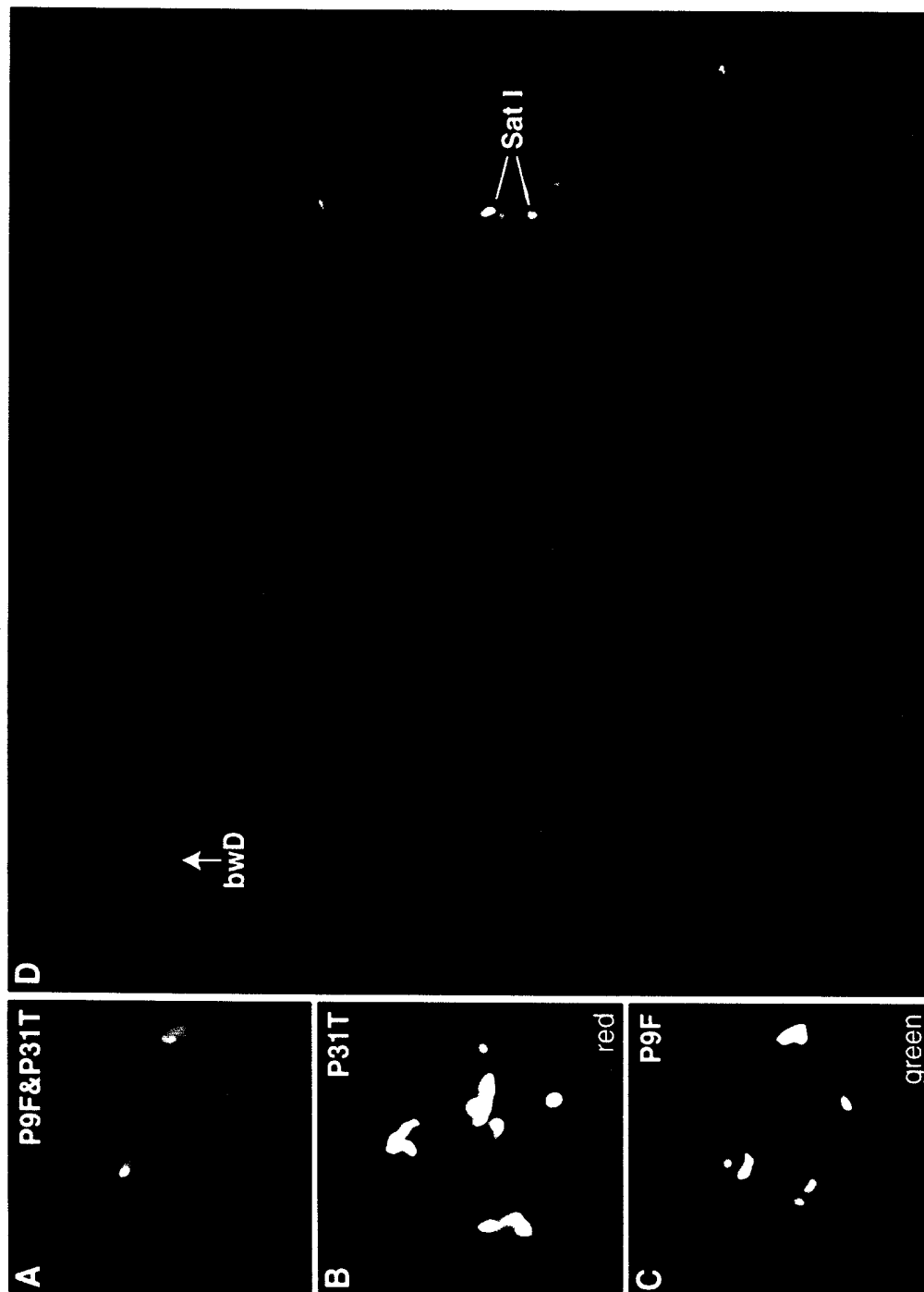
9/21

FIGURE 5B



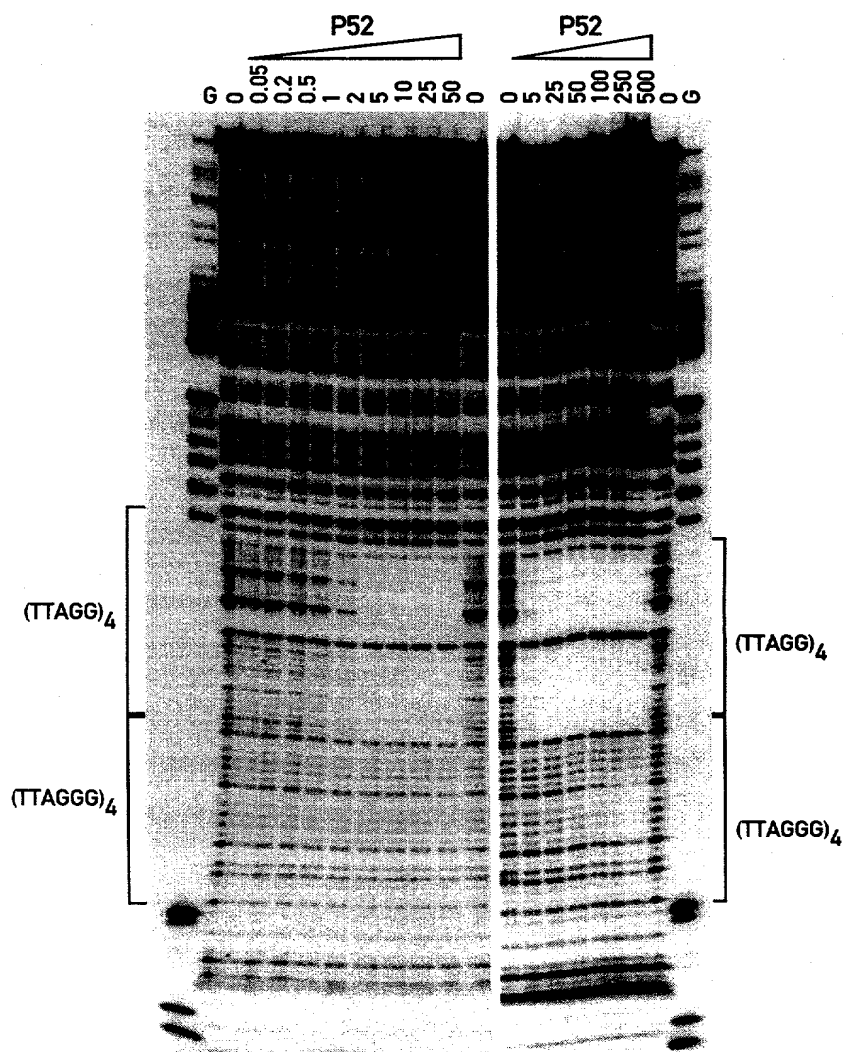
10/21

FIGURE 6



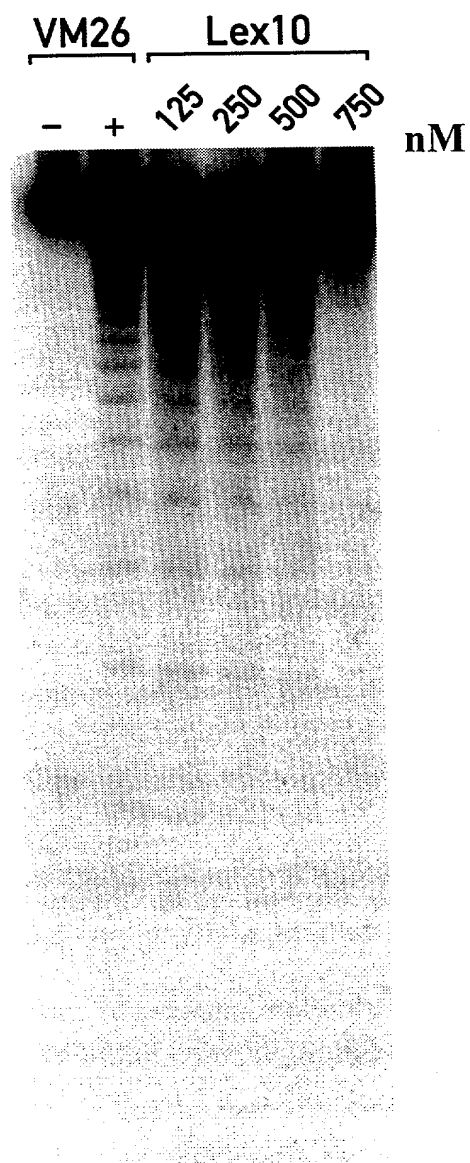
11/21

FIGURE 7A



12/21

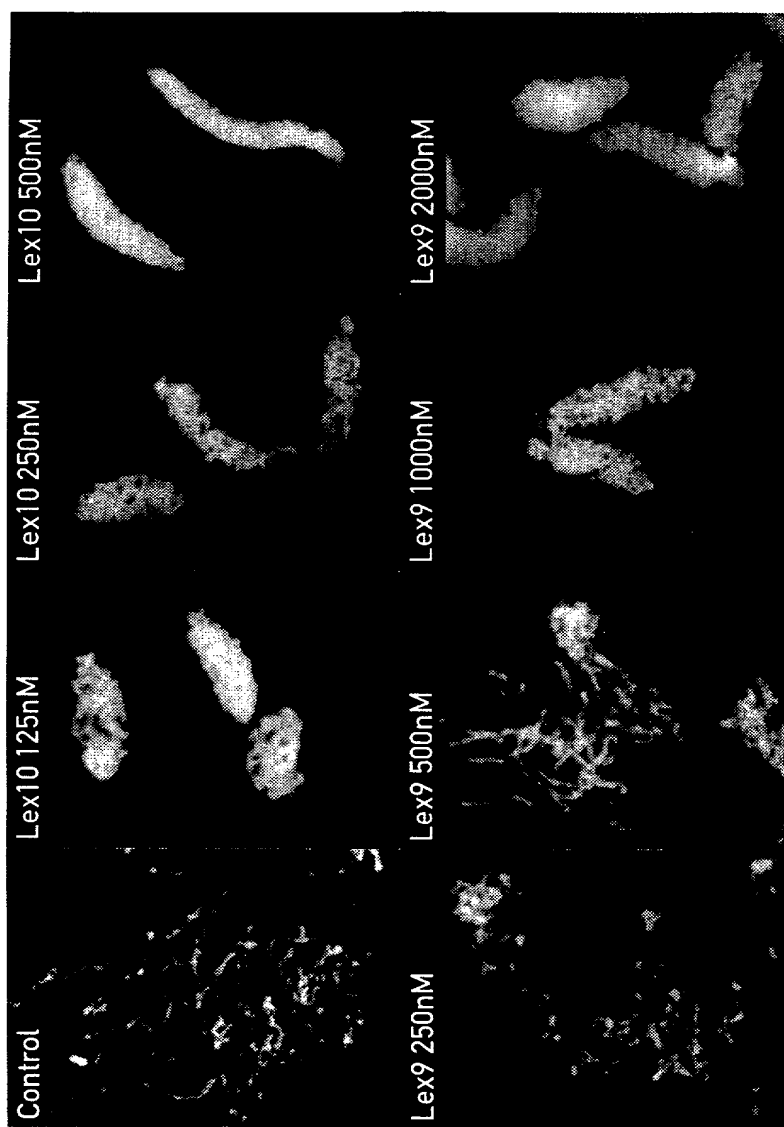
FIGURE 7B



VM26		Lex9	Lex10
-	+	1 μ M	1 μ M

14/21

FIGURE 8A



15/21

FIGURE 8B

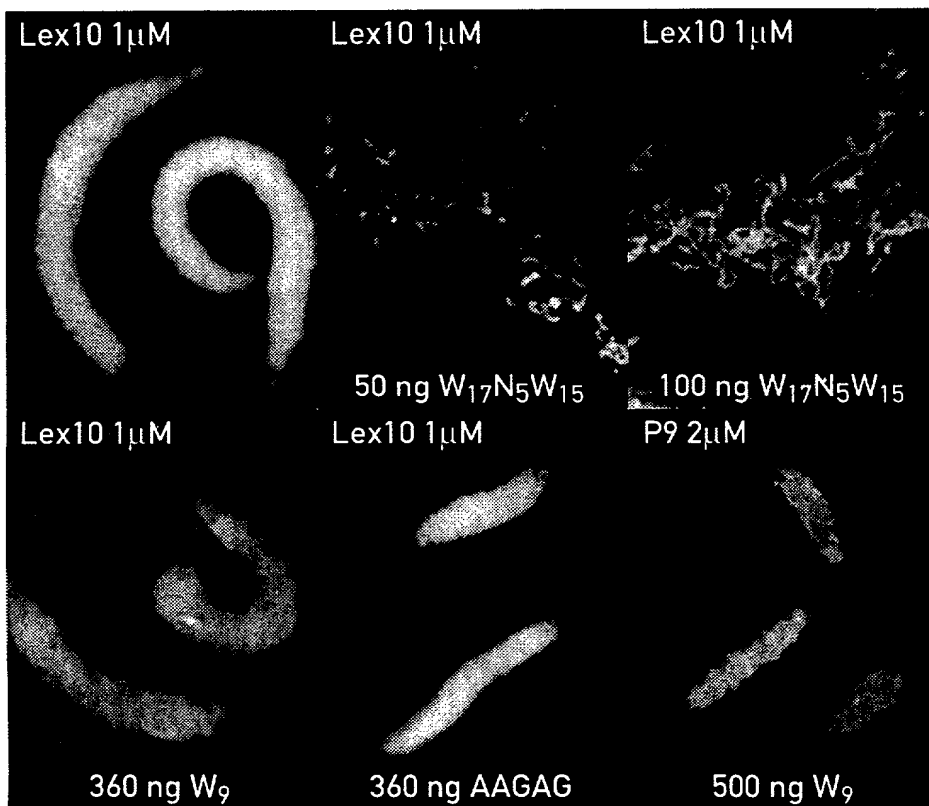
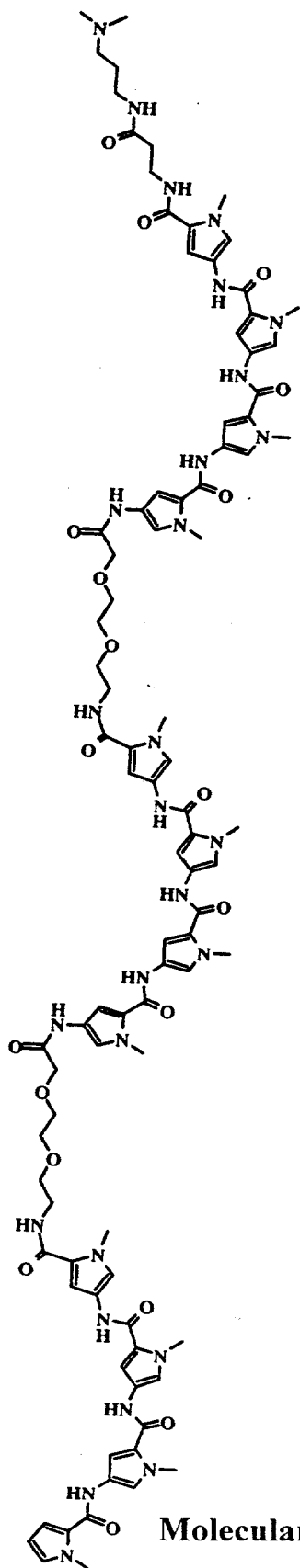


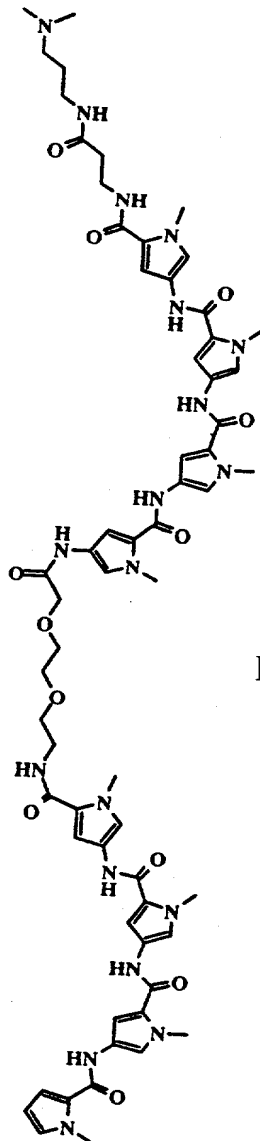
FIGURE 9



Molecular Weight=1914.09

P49

16/21

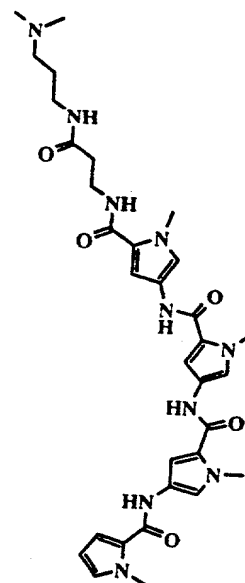


Molecular Weight=1280.43

P50

Molecular Weight=646.76

P51



0903359 040502

17/21

FIGURE 10

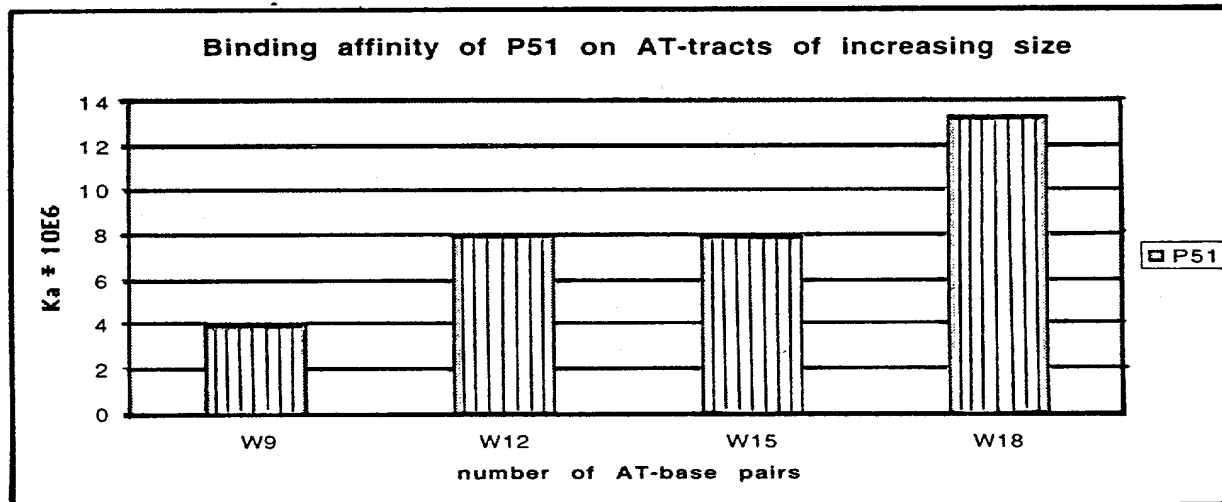
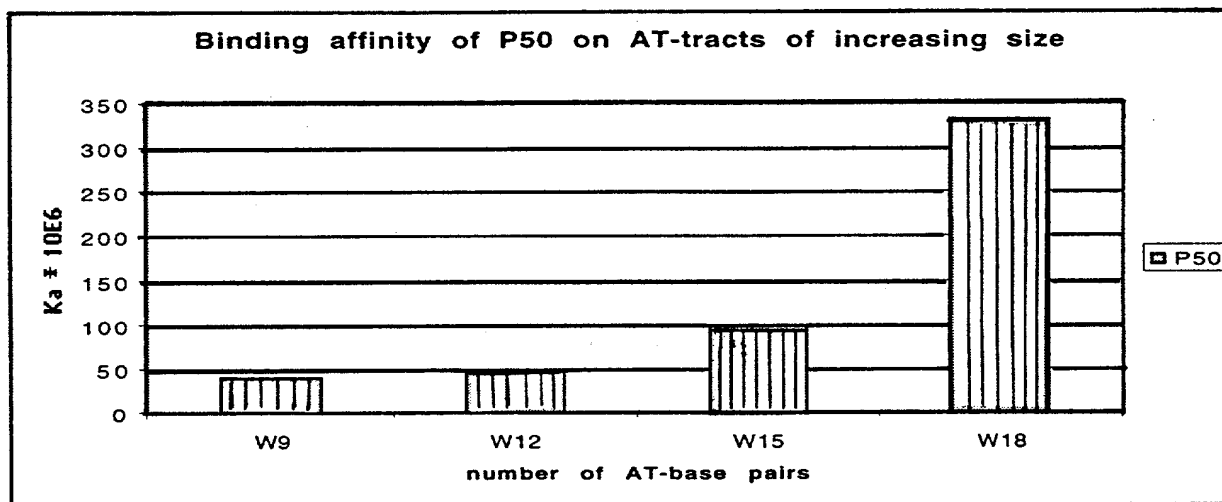
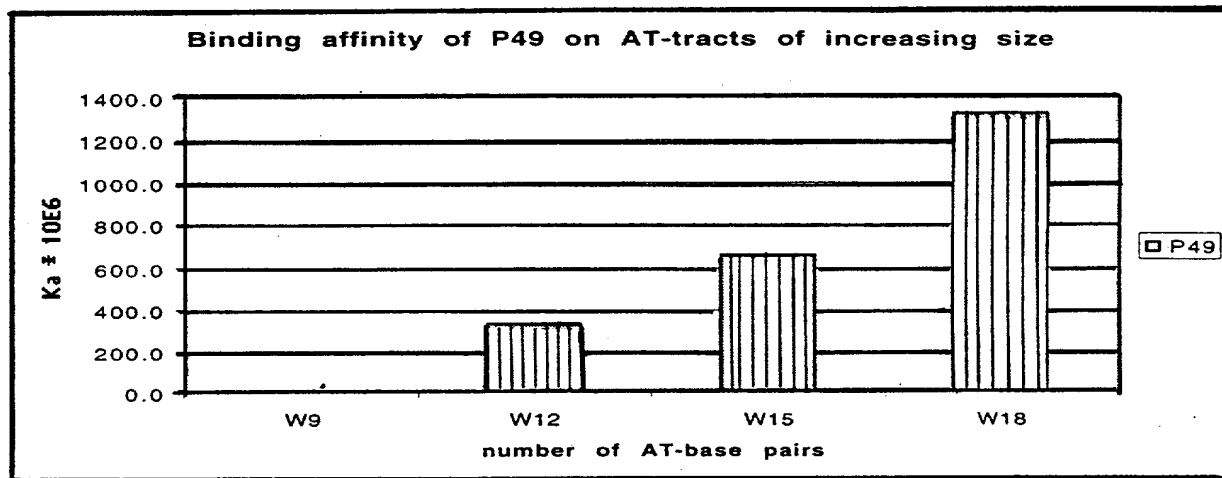
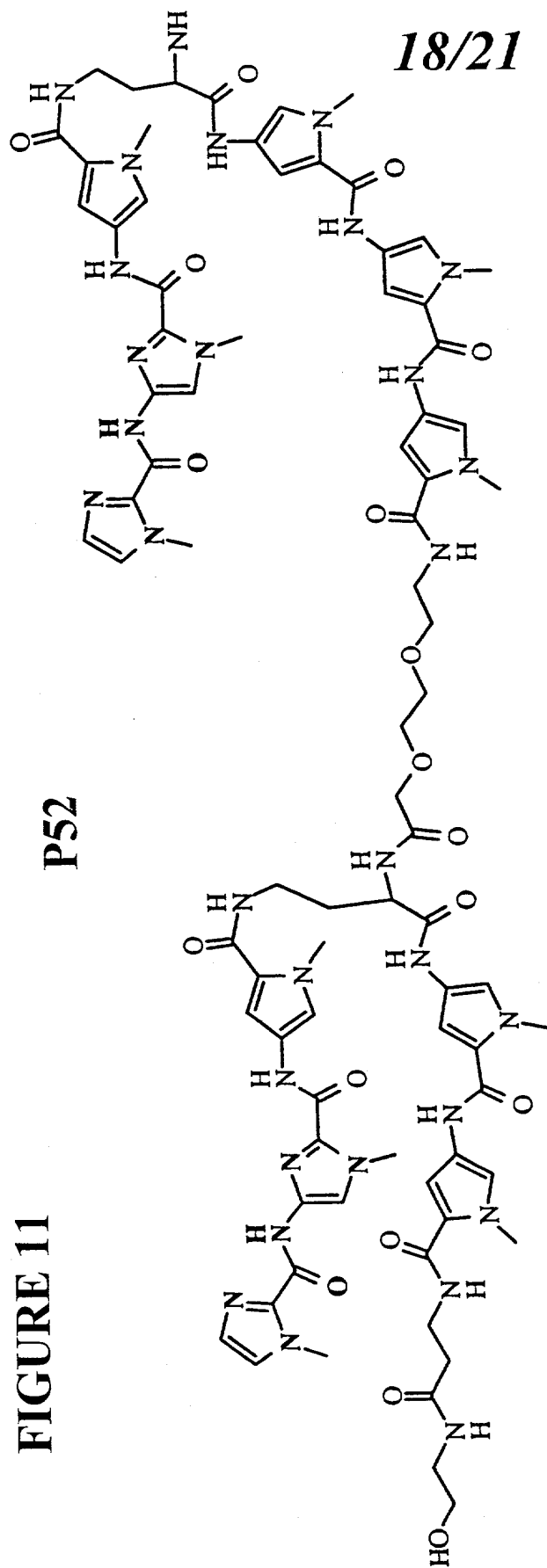


FIGURE 11

P52



Molecular Weight = 1794.89
Molecular Formula = C₈₁H₉₉N₃₁O₁₈

19/21

FIGURE 12

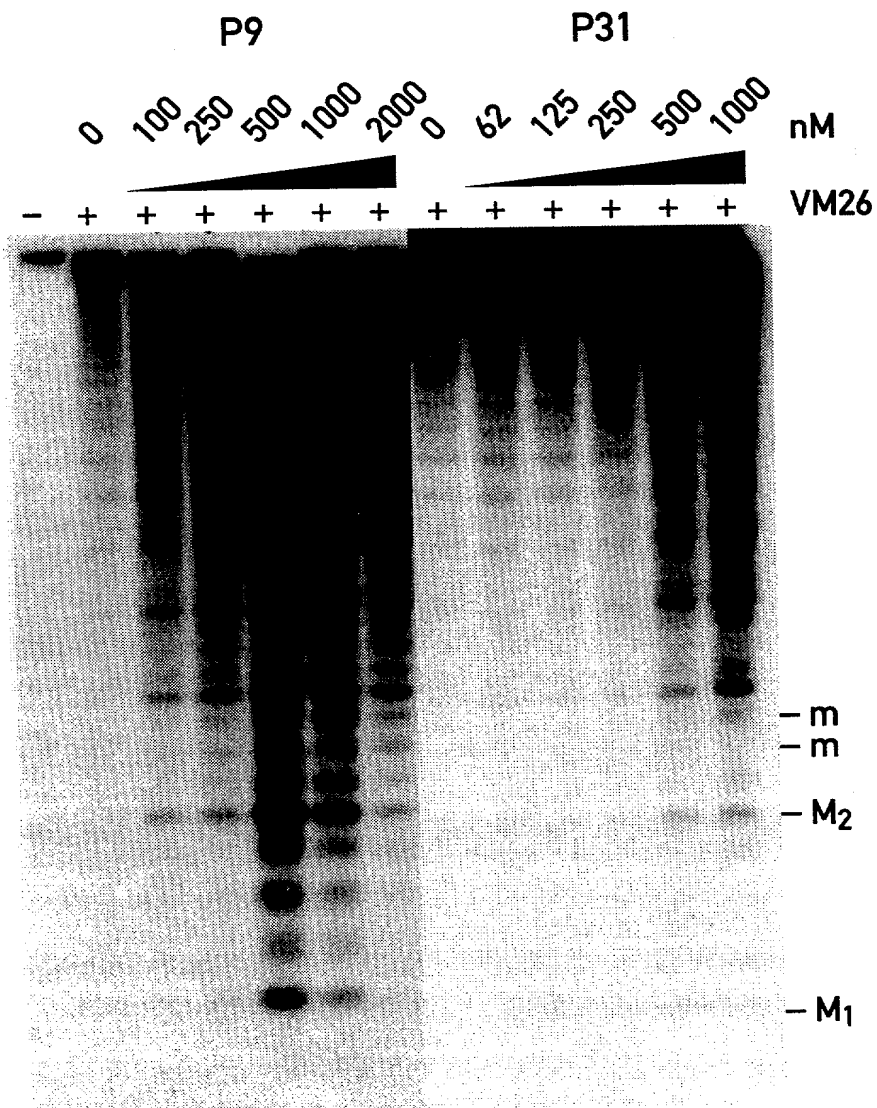
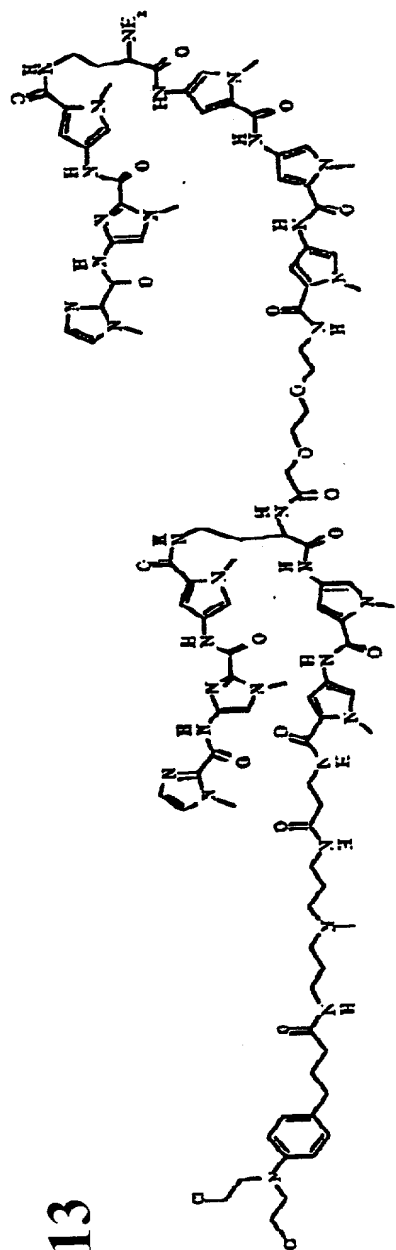


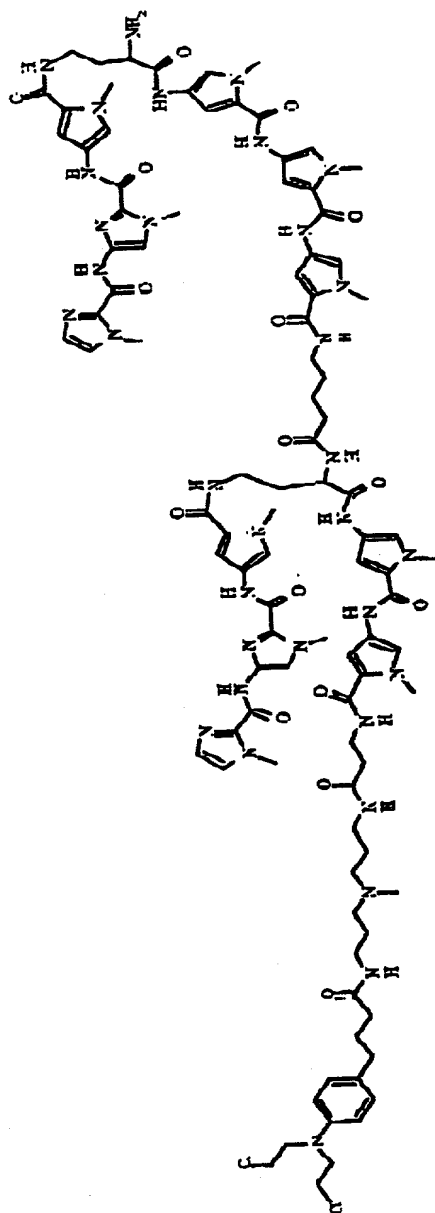
FIGURE 13



A

8-amino, 3-6 dioxaoctanoic acid linked: P52CHL-AO

20/21



B

5-amino valeric acid linked: P52CHL-Val

FIGURE 14

